

TARGET To practise a written method for division.

Examples

$$136 \div 8$$

$$\begin{array}{r} 17 \\ 8 \overline{)136} \end{array}$$

Answer 17

$$432 \div 12$$

$$\begin{array}{r} 36 \\ 12 \overline{)432} \end{array}$$

Answer 36

$$299 \div 13$$

$$\begin{array}{r} 23 \\ 13 \overline{)299} \end{array}$$

Answer 23

$$290 \div 13 = 20 \text{ remainder } 30$$

$$39 \div 13 = 3$$

A

Work out

1 $68 \div 4$ 9 $115 \div 5$

2 $84 \div 6$ 10 $98 \div 7$

3 $95 \div 5$ 11 $78 \div 3$

4 $84 \div 7$ 12 $96 \div 6$

5 $40 \div 2$ 13 $68 \div 2$

6 $126 \div 9$ 14 $128 \div 8$

7 $51 \div 3$ 15 $96 \div 4$

8 $104 \div 8$ 16 $117 \div 9$

17 Eight train tickets cost £112. What does one cost?

18 There are 87 children in Year 5. One third come to school by bike. How many cycle to school?

19 There are 135 goals scored by teams in a football tournament. One ninth are penalties. How many penalties are scored?

20 How many full weeks are there in 112 days?

B

Work out

1 $264 \div 6$ 9 $651 \div 7$

2 $477 \div 9$ 10 $261 \div 3$

3 $354 \div 2$ 11 $693 \div 11$

4 $476 \div 7$ 12 $414 \div 9$

5 $272 \div 8$ 13 $276 \div 4$

6 $485 \div 5$ 14 $616 \div 7$

7 $738 \div 9$ 15 $462 \div 6$

8 $504 \div 12$ 16 $544 \div 8$

17 The total weight of six bags of cement is 150 kg. How much does one bag weigh?

18 Bella earns £413 in seven days. How much does she earn in one day?

19 A dripping tap loses 435 ml of water in five minutes. How much is lost every minute?

20 Each bag has eight sweets. How many bags can be made from 592 sweets?

C

Work out

1 $1401 \div 3$ 9 $182 \div 14$

2 $1192 \div 8$ 10 $195 \div 13$

3 $1158 \div 6$ 11 $204 \div 17$

4 $1692 \div 9$ 12 $336 \div 16$

5 $1390 \div 5$ 13 $308 \div 22$

6 $1043 \div 7$ 14 $400 \div 25$

7 $1776 \div 12$ 15 $442 \div 34$

8 $1384 \div 8$ 16 $726 \div 33$

17 The perimeter of a square field is 1324 m. How long is one side of the field?



A cyclist rides the same route every day. In two weeks he rides 378 km. How far does he ride each day?

19 There are 24 bottles in each crate. How many crates can be filled from 600 bottles?